EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|------------------------------------|---|---------------------|---------|---------------------|
| L16 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/11 14:28 |
| L17 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/11 14:28 |
| L18 | 7827 | 710/117,305,1,48,300,260,106.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/11 14:28 |
| L19 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/11 14:28 |
| L20 | 146714 | L16 or L17 or L18 or L19 | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:28 |

| L21 | 1 | 20 and (time adj1 window and event adj1 window and (time adj1 trigger\$3 or ttcan) and flex\$ray\$3) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:29 |
|------|------|--|---|----|----|---------------------|
| L22 | 16 | 20 and (time adj1 window and event adj1 window) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:29 |
| L23 | 0 | 20 and (time adj1 window and event adj1 window and data\$bus) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:30 |
| L24 | 5 | 20 and (time adj1 window and event adj1 window and (data\$bus or bus)) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:30 |
| L25 | 5 | 20 and (time adj1 window and event adj1 window and (data\$bus or bus) and power) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:31 |
| L26 | 21 | 20 and (time near2 window and event near2 window and (data\$bus or bus) and power) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:31 |
| L27 | 7 | 20 and (time near2 window and event near2 window and (data\$bus or bus) and (power near2 line or plc)) | US-PGPUB; USPAT | OR | ON | 2011/03/11 14:32 |
| S148 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:22 |
| S149 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |

| S150 | 7827 | 710/117,305,1,48,300,260,106.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |
|------|--------|---|---|----|----|---------------------|
| S151 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |
| S152 | 206336 | S148 or S149 or S150 or S151 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |
| S153 | 30 | S152 and ttcan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |
| S154 | 7 | ttcan and event same time same window and redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:23 |

| S155 | 12 | flexray and event same time same window and redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:26 |
|------|------|---|---|----|----|---------------------|
| S156 | 18 | flexray and event\$ same tim\$3 same window\$ and redundan\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:37 |
| S157 | 0 | fex\$ray\$ and time near2 trigger\$3 and event near2 trigger\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:38 |
| S158 | 8037 | time near2 trigger\$3 and event near2 trigger\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:38 |
| S159 | 900 | time near2 trigger\$3 and event near2 trigger\$3 and power\$3 same bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:38 |

| S160 | 284 | time near2 trigger\$3 and event near2 trigger\$3 and power\$3 same bus and redundant\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:39 |
|------|-----|---|---|----|-----|---------------------|
| S161 | 1 | "10590392" | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S162 | 0 | jp-2003318925-\$.did. | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S163 | 2 | jp-2003318925-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S164 | 3 | "20030072261" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S165 | 2 | "20030076221" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S166 | 2 | ep-1355456-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |

| S167 | 77 | flexray.ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
|------|-----|---|---|----|-----|---------------------|
| S168 | 13 | flexray.ti. | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S169 | 194 | ((time adj trigger\$3) near2 (control adj area adj network)) ttcan | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S170 | 92 | S169 and flexray | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S171 | 198 | ((time adj trigger\$3) near2 (control\$3 adj area adj network)) ttcan | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S172 | 94 | S171 and flexray | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S173 | 230 | ((time adj trigger\$3) near2 (control\$3 adj area adj network)) ttcan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S174 | 101 | S173 and flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S175 | 198 | (((time adj trigger\$3) (time\$trigger\$3)) near2 (control\$3 adj area adj network)) ttcan | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S176 | 238 | (ttcan ttp flexray) same power | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

| S187 S188 | 10 | S186 and (ttp ttcan flexray) most with data adj bus | US-PGPUB; USPAT US-PGPUB; | OR OR | OFF | 2011/03/10 18:41 2011/03/10 |
|--------------|------|--|---------------------------------|----------|-----|-----------------------------------|
| S186 | 975 | transmi\$5 with power same transmi\$5 with data adj bus | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S185 | 737 | transmit\$5 with power same transmit\$5 with data adj bus | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S184 | 60 | S183 same data adj bus | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S183 | 8102 | (information communication) with power adj line | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S182 | 143 | data adj bus with power same information same communication | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S181 | 51 | data adj bus with power same information same commu nication | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S180 | 31 | (power near2 structure) same (bus near2 structure) same information | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S179 | 0 | (power near2 structure) same (bus near2 straucture) same information | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S178 | 7 | (ttcan ttp flexray) same power adj supply same bus | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S177 | 49 | (ttcan ttp flexray) same power adj supply | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

| S190 | 0 | wo-2003036877-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
|------|----|---------------------------|---|----|-----|---------------------|
| S191 | 0 | harald adj schoepp | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S192 | 0 | harold adj schoepp | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S193 | 0 | shoepp.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
| S194 | 43 | ttp and ttcan and flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |

| S195 | 38 | S194 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|----|--|---|----|----|---------------------|
| S196 | 12 | S195 and data adj bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S197 | 3 | S195 and (information with power) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S198 | 2 | "6917417".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S199 | 0 | S198 and ttp and ttcan and flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S200 | 3 | "20040153223" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|-----|--|---|----|----|---------------------|
| S201 | 4 | ((motor adj vehicle) automotive automobile) same (data adj bus) same power same (communication).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S202 | 585 | "media oriented systems transport" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S203 | 101 | S202 and information with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S204 | 3 | \$203 and flexray and ttp and ttcan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S205 | 585 | "media oriented systems transport" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|-----|---|---|----|----|---------------------|
| S206 | 101 | S205 and information with bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S207 | 5 | \$206 and ttcan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S208 | 15 | \$205 and ((powerline adj communication) plc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S209 | 16 | \$205 and ((power\$line adj communication) plc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| \$210 | 385 | (safety same time) same ((power\$line adj communication) plc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|-----|--|---|----|-----|---------------------|
| \$211 | 5 | (safety same time) same ((power\$line adj communication)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$212 | 1 | de-10142408-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S213 | 1 | 2003-404712.NRAN. | DERWENT | OR | OFF | 2011/03/10 18:41 |
| \$214 | 1 | \$210 and ttcan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S215 | 1 | \$210 and \$205 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S216 | 913 | \$210 and ttp or ttcan or flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|-----|-------------------------------------|---|----|----|---------------------|
| S217 | 2 | \$210 and (ttp or ttcan or flexray) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$218 | 2 | "4931964".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$219 | 2 | "5592383".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S220 | 2 | "6988026".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S221 | 2 | "6098296".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|---|----------------|---|----|----|---------------------|
| S222 | 0 | "62299261".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S223 | 2 | "6299261".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S224 | 2 | "6157887".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S225 | 2 | "5752748".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S226 | 2 | "6580991".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|---|-------------------|---|----|----|---------------------|
| S227 | 2 | "6621830".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 |
| S228 | 2 | "4709376".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S229 | 2 | "6469404".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S230 | 2 | "20030076221".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S231 | 2 | "6512307".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|------|---|-------------------|---|----|----|---------------------|
| S232 | 2 | "6122273".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S233 | 2 | "6404326".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S234 | 2 | "20020167398".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S235 | 2 | "5838995".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S 236 | 0 | ep-02008171-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |
|--------------|-----|--|---|----|-----|---------------------|
| \$237 | 199 | (US-20070286225-\$ or US-20010018720-\$ or US-20010021196-\$ or US-20050228911-\$ or US-20060203748-\$).did. or (US-6842808-\$ or US-7075898-\$ or US-6018760-\$ or US-5969332-\$ or US-5386131-\$ or US-6105022-\$ or US-6226632-\$ or US-5398187-\$ or US-5550691-\$ or US-5796632-\$ or US-5832435-\$ or US-5949908-\$ or US-6035253-\$ or US-6167157-\$ or US-6249788-\$ or US-4270291-\$ or US-4578788-\$ or US-4613044-\$ or US-4870508-\$ or US-4892335-\$ or US-4972403-\$ or US-4975829-\$ or US-5245696-\$ or US-5248856-\$ or US-5396388-\$). did. or (US-5471398-\$ or US-5543847-\$ or US-5610688-\$ or US-5648813-\$ or US-5687332-\$ or US-5748975-\$ or US-5751592-\$ or US-5752058-\$ or US-5813019-\$ or US-5857212-\$ or US-5898832-\$ or US-5930251-\$ or US-5959961-\$ or US-59966276-\$ or US-5974250-\$ or US-6191786-\$ or US-6097571-\$ or US-6118442-\$ or US-6124307-\$ or US-6180654-\$ or US-6191786-\$ or US-4270045-\$ or US-4302779-\$ or US-4308601-\$ or US-4310916-\$ or US-4322805-\$ or US-4330350-\$).did. or (US-4459750-\$ or US-44489408-\$ or US-4453215-\$ or US-44489408-\$ or US-44509161-\$ or US-44602848-\$ or US-4618537-\$ or US-4597084-\$ or US-44602848-\$ or US-4618537-\$ or US-4597084-\$ or US-4602848-\$ or US-4618537-\$ or US-4602848-\$ | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

4759037-\$ or US-4759596-\$ or US-4786585-\$ or US-4811220-\$ or US-4814788-\$ or US-4819210-\$ or US-4839861-\$ or US-4845678-\$ or US-4864538-\$ or US-4887260-\$ or US-4902941-\$ or US-4945430-\$).did. or (US-4947447-\$ or US-4984232-\$ or US-4985621-\$ or US-5187736-\$ or US-5191646-\$ or US-5202983-\$ or US-5208899-\$ or US-5230047-\$ or US-5234231-\$ or US-5235587-\$ or US-5242629-\$ or US-5242630-\$ or US-5251239-\$ or US-5259040-\$ or US-5260882-\$ or US-\$268897-\$ or US-5272671-\$ or US-5284435-\$ or US-5289375-\$ or US-5295261-\$ or US-5299124-\$ or US-5301145-\$ or US-5307278-\$ or US-5309388-\$ or US-5311496-\$ or US-5317152-\$ or US-5321605-\$).did. or (US-5327512-\$ or US-5329446-\$ or US-5335088-\$ or US-5343559-\$ or US-5351694-\$ or US-5353301-\$ or US-5360763-\$ or US-5365530-\$ or US-5370224-\$ or US-5372843-\$ or US-§5389417-\$ or US-5393669-\$ or US-5404532-\$ or US-5406095-\$ or US-5423015-\$ or US-\$430277-\$ or US-5430278-\$ or US-5432792-\$ or US-5454101-\$ or US-5459077-\$ or US-5481711-\$ or US-5490027-\$ or US-5490258-\$ or US-5495413-\$ or US-5515518-\$ or US-5525811-\$ or US-5525873-\$).did. or (US-§5537528-\$ or US-5548573-\$ or US-5557488-\$ or US-5557655-\$ or US-5561815-\$ or US-\$568082-\$ or US-5577239-\$ or US-5578813-\$ or US-5590039-\$ or US-5604734-\$ or US-\$5607871-\$ or US-5623129-\$ or US-5625515-\$ or US-5626885-\$ or US-5627044-\$ or US-5629070-\$ or US-5642342-\$ or US-5643650-\$ or US-5644139-\$ or US-5644570-\$ or US-\$5647002-\$ or US-5648885-\$ or US-5663660-\$ or US-5671226-\$ or US-5677777-\$ or US-

| | | 5684969-\$ or US-5693937-\$).did. or (US-5699281-\$ or US-5701467-\$ or US-5708767-\$ or US-5742937-\$ or US-5745910-\$ or US-5749798-\$ or US-5761637-\$ or US-5766717-\$ or US-5777959-\$ or US-5805563-\$ or US-5808404-\$ or US-5812134-\$ or US-5821945-\$ or US-5825044-\$ or US-5832526-\$ or US-5838412-\$ or US-5838288-\$ or US-5842224-\$ or US-5852298-\$ or US-5851639-\$ or US-5855015-\$ or US-5856070-\$ or US-5857133-\$ or US-5858269-\$ or US-5860136-\$ or US-5864788-\$ or US-5864650-\$).did. or (US-5862791-\$ or US-5880862-\$ or US-5882758-\$ or US-5890117-\$ or US-5908465-\$ or US-5917943-\$).did. | | | | |
|-------|-----|---|--------------------|----|-----|------------------|
| \$238 | 199 | (US-20070286225-\$ or US-20010018720-\$ or US-20010021196-\$ or US-20050228911-\$ or US-20060203748-\$).did. or (US-6842808-\$ or US-7075898-\$ or US-6018760-\$ or US-5969332-\$ or US-5386131-\$ or US-6105022-\$ or US-6226632-\$ or US-5398187-\$ or US-5550691-\$ or US-5796632-\$ or US-5832435-\$ or US-5949908-\$ or US-6035253-\$ or US-6167157-\$ or US-6249788-\$ or US-4270291-\$ or US-4578788-\$ or US-4613044-\$ or US-4870508-\$ or US-4892335-\$ or US-4918646-\$ or US-4972403-\$ or US-4975829-\$ or US-5245696-\$ or US-5248856-\$ or US-5396388-\$). did. or (US-5471398-\$ or US-5543847-\$ or US-5610688-\$ or US-5648813-\$ or US-5687332-\$ or US-5752058-\$ or US-5813019-\$ or US-5857212-\$ or US-5898832-\$ or US-5930251-\$ or US-5959961-\$ or US-5966276-\$ or US-5974250-\$ or US-5998411-\$ or US-6097571-\$ or US-6118442-\$ or US-6124307-\$ or US-6180654-\$ or US-6191786-\$ or US-4270045-\$ or US-6191786-\$ or US-6124307-\$ or US-6191786-\$ or US-6124307-\$ or US-6180654-\$ or US-6191786-\$ or US-4270045-\$ or US-6191786-\$ or US-6124307-\$ or US-6191786-\$ or US-6191786 | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

4302779-\$ or US-4308601-\$ or US-4310916-\$ or US-4322805-\$ or US-4330350-\$).did. or (US-4359750-\$ or US-4398424-\$ or US-4399422-\$ or US-4441612-\$ or US-4453215-\$ or US-4460939-\$ or US-4486826-\$ or US-4488305-\$ or US-4489408-\$ or US-4509161-\$ or US-4516222-\$ or US-4531765-\$ or US-4597084-\$ or US-4602848-\$ or US-4618537-\$ or US-4759037-\$ or US-4759596-\$ or US-4786585-\$ or US-4811220-\$ or US-4814788-\$ or US-4819210-\$ or US-4839861-\$ or US-4845678-\$ or US-4864538-\$ or US-4887260-\$ or US-4902941-\$ or US-4945430-\$).did. or (US-4947447-\$ or US-4984232-\$ or US-4985621-\$ or US-5187736-\$ or US-5191646-\$ or US-5202983-\$ or US-5208899-\$ or US-5230047-\$ or US-5234231-\$ or US-5235587-\$ or US-5242629-\$ or US-5242630-\$ or US-5251239-\$ or US-5259040-\$ or US-5260882-\$ or US-\$268897-\$ or US-5272671-\$ or US-5284435-\$ or US-5289375-\$ or US-5295261-\$ or US-5299124-\$ or US-5301145-\$ or US-5307278-\$ or US-5309388-\$ or US-5311496-\$ or US-5317152-\$ or US-5321605-\$).did. or (US-5327512-\$ or US-5329446-\$ or US-5335088-\$ or US-5343559-\$ or US-5351694-\$ or US-\$353301-\$ or US-5360763-\$ or US-5365530-\$ or US-5370224-\$ or US-5372843-\$ or US-5389417-\$ or US-5393669-\$ or US-5404532-\$ or US-5406095-\$ or US-5423015-\$ or US-\$430277-\$ or US-5430278-\$ or US-5432792-\$ or US-5454101-\$ or US-5459077-\$ or US-5481711-\$ or US-5490027-\$ or US-5490258-\$ or US-5495413-\$ or US-5515518-\$ or US-\$5525811-\$ or US-5525873-\$).did. or (US-5537528-\$ or US-5548573-\$ or US-5557488-\$ or US-5557655-\$ or US-5561815-\$ or US-

| S239 | 70 | 5568082-\$ or US-5577239-\$ or US-5578813-\$ or US-5590039-\$ or US-5604734-\$ or US-5607871-\$ or US-5623129-\$ or US-5625515-\$ or US-5626885-\$ or US-5627044-\$ or US-5629070-\$ or US-5642342-\$ or US-5643650-\$ or US-5644139-\$ or US-5644570-\$ or US-5647002-\$ or US-5648885-\$ or US-5663660-\$ or US-5671226-\$ or US-5677777-\$ or US-5699281-\$ or US-5701467-\$ or US-5708767-\$ or US-5742937-\$ or US-5745910-\$ or US-5749798-\$ or US-5761637-\$ or US-5766717-\$ or US-5777959-\$ or US-5805563-\$ or US-5808404-\$ or US-5812134-\$ or US-5821945-\$ or US-5825044-\$ or US-5832526-\$ or US-5838412-\$ or US-5838288-\$ or US-5842224-\$ or US-5852298-\$ or US-5851639-\$ or US-5855015-\$ or US-5856070-\$ or US-5857133-\$ or US-5858269-\$ or US-5860136-\$ or US-5864788-\$ or US-5864650-\$).did. or (US-5862791-\$ or US-5880862-\$ or US-5882758-\$ or US-5890117-\$ or US-5908465-\$ or US-5817943-\$).did. | US-PGPUB; USPAT; USOCR; FPRS; | OR | OFF | 2011/03/10 |
|------|-----|---|---|----|-----|---------------------|
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |
| S240 | 199 | \$237 and \$238 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 18:41 |

| S241 | 912 | \$240 and ttp or ttcan or flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|-----|---|---|----|-----|---------------------|
| S242 | 1 | \$210 and ttp and ttcan and flexray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S243 | 983 | (transmi\$7 send\$3) with power same transmi \$5 with data adj bus | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| \$244 | 10 | \$243 and (ttp ttcan flexray) | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |
| S245 | 132 | \$243 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S246 | 956 | (information info data) with bus with power with (simultaneous\$3 "same" concurrent\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S247 | 3 | \$246 and (ttp ttcan flexray) | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

| S248 | 65 | S246 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|------|--|---|----|-----|---------------------|
| S249 | 1017 | (information info data event) with bus with power with (simultaneous\$3 "same" concurrent \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S250 | 67 | S249 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$251 | 429 | (information info data event) with bus with power with (simultaneous\$3 ("same" near2 time) concurrent\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S252 | 19 | S251 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ÖN | 2011/03/10 18:41 |
| S253 | 194 | ((time adj trigger\$3) near2 (control adj area adj network)) ttcan | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

| \$254 | 169 | S253 and ((motor adj vehicle) automotive automobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|-----|---|---|----|-----|---------------------|
| \$255 | 199 | (US-20070286225-\$ or US-20010018720-\$ or US-20010021196-\$ or US-20050228911-\$ or US-20060203748-\$).did. or (US-6842808-\$ or US-7075898-\$ or US-6018760-\$ or US-5969332-\$ or US-5386131-\$ or US-6105022-\$ or US-6226632-\$ or US-5398187-\$ or US-5550691-\$ or US-5796632-\$ or US-5832435-\$ or US-5949908-\$ or US-6035253-\$ or US-6167157-\$ or US-6249788-\$ or US-4270291-\$ or US-4578788-\$ or US-4613044-\$ or US-4870508-\$ or US-4892335-\$ or US-4918646-\$ or US-4972403-\$ or US-4975829-\$ or US-5245696-\$ or US-5248856-\$ or US-5396388-\$). did. or (US-5471398-\$ or US-5543847-\$ or US-5610688-\$ or US-5648813-\$ or US-5687332-\$ or US-5752058-\$ or US-5813019-\$ or US-5857212-\$ or US-5898832-\$ or US-5930251-\$ or US-599961-\$ or US-5990251-\$ or US-599961-\$ or US-6097571-\$ or US-6118442-\$ or US-6124307-\$ or US-6180654-\$ or US-6191786-\$ or US-4270045-\$ or US-4302779-\$ or US-4308601-\$ or US-4310916-\$ or US-4322805-\$ or US-4330350-\$).did. or (US-4359750-\$ or US-4398424-\$ or US-4399422-\$ or US-44489408-\$ or US-4453215-\$ or US-4460939-\$ or US-4486826-\$ or US-4488305-\$ or US-4489408-\$ or US-4509161-\$ or US-4488305-\$ or US-4489408-\$ or US-4509161-\$ or US-4516222-\$ or US-4531765-\$ or US-4597084-\$ or US-4602848-\$ or US-4618537-\$ or US-4516222-\$ or US-4531765-\$ or US-4597084-\$ or US-4602848-\$ or US-4618537-\$ or US-4602848-\$ or US-4 | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

4759037-\$ or US-4759596-\$ or US-4786585-\$ or US-4811220-\$ or US-4814788-\$ or US-4819210-\$ or US-4839861-\$ or US-4845678-\$ or US-4864538-\$ or US-4887260-\$ or US-4902941-\$ or US-4945430-\$).did. or (US-4947447-\$ or US-4984232-\$ or US-4985621-\$ or US-5187736-\$ or US-5191646-\$ or US-5202983-\$ or US-5208899-\$ or US-5230047-\$ or US-5234231-\$ or US-5235587-\$ or US-5242629-\$ or US-5242630-\$ or US-5251239-\$ or US-5259040-\$ or US-5260882-\$ or US-\$268897-\$ or US-5272671-\$ or US-5284435-\$ or US-5289375-\$ or US-5295261-\$ or US-5299124-\$ or US-5301145-\$ or US-5307278-\$ or US-5309388-\$ or US-5311496-\$ or US-5317152-\$ or US-5321605-\$).did. or (US-5327512-\$ or US-5329446-\$ or US-5335088-\$ or US-5343559-\$ or US-5351694-\$ or US-5353301-\$ or US-5360763-\$ or US-5365530-\$ or US-5370224-\$ or US-5372843-\$ or US-§5389417-\$ or US-5393669-\$ or US-5404532-\$ or US-5406095-\$ or US-5423015-\$ or US-\$430277-\$ or US-5430278-\$ or US-5432792-\$ or US-5454101-\$ or US-5459077-\$ or US-5481711-\$ or US-5490027-\$ or US-5490258-\$ or US-5495413-\$ or US-5515518-\$ or US-5525811-\$ or US-5525873-\$).did. or (US-§5537528-\$ or US-5548573-\$ or US-5557488-\$ or US-5557655-\$ or US-5561815-\$ or US-\$568082-\$ or US-5577239-\$ or US-5578813-\$ or US-5590039-\$ or US-5604734-\$ or US-\$5607871-\$ or US-5623129-\$ or US-5625515-\$ or US-5626885-\$ or US-5627044-\$ or US-5629070-\$ or US-5642342-\$ or US-5643650-\$ or US-5644139-\$ or US-5644570-\$ or US-\$5647002-\$ or US-5648885-\$ or US-5663660-\$ or US-5671226-\$ or US-5677777-\$ or US-

| | | 5684969-\$ or US-5693937-\$).did. or (US-5699281-\$ or US-5701467-\$ or US-5708767-\$ or US-5742937-\$ or US-5745910-\$ or US-5749798-\$ or US-5761637-\$ or US-5766717-\$ or US-5777959-\$ or US-5805563-\$ or US-5808404-\$ or US-5812134-\$ or US-5821945-\$ or US-5825044-\$ or US-5832526-\$ or US-5838412-\$ or US-5838288-\$ or US-5842224-\$ or US-5852298-\$ or US-5851639-\$ or US-5855015-\$ or US-5856070-\$ or US-5857133-\$ or US-5858269-\$ or US-5860136-\$ or US-5864788-\$ or US-5864650-\$).did. or (US-5862791-\$ or US-5880862-\$ or US-5882758-\$ or US-5890117-\$ or US-5908465-\$ or US-5917943-\$).did. | | | | |
|-------|-----|---|--------------------|----|-----|------------------|
| \$256 | 199 | (US-20070286225-\$ or US-20010018720-\$ or US-20010021196-\$ or US-20050228911-\$ or US-20060203748-\$).did. or (US-6842808-\$ or US-7075898-\$ or US-6018760-\$ or US-5969332-\$ or US-5386131-\$ or US-6105022-\$ or US-6226632-\$ or US-5398187-\$ or US-5550691-\$ or US-5796632-\$ or US-5832435-\$ or US-5949908-\$ or US-6035253-\$ or US-6167157-\$ or US-6249788-\$ or US-4270291-\$ or US-4578788-\$ or US-4613044-\$ or US-4870508-\$ or US-4892335-\$ or US-4918646-\$ or US-4972403-\$ or US-4975829-\$ or US-5245696-\$ or US-5248856-\$ or US-5396388-\$). did. or (US-5471398-\$ or US-5543847-\$ or US-5610688-\$ or US-5648813-\$ or US-5687332-\$ or US-5748975-\$ or US-5751592-\$ or US-5752058-\$ or US-5813019-\$ or US-5857212-\$ or US-5898832-\$ or US-5930251-\$ or US-5959961-\$ or US-5966276-\$ or US-5974250-\$ or US-5998411-\$ or US-6097571-\$ or US-6118442-\$ or US-6124307-\$ or US-6180654-\$ or US-6191786-\$ or US-4270045-\$ or US-6191786-\$ or US-6191786 | US-PGPUB; USPAT | OR | OFF | 2011/03/10 18:41 |

4302779-\$ or US-4308601-\$ or US-4310916-\$ or US-4322805-\$ or US-4330350-\$).did. or (US-4359750-\$ or US-4398424-\$ or US-4399422-\$ or US-4441612-\$ or US-4453215-\$ or US-4460939-\$ or US-4486826-\$ or US-4488305-\$ or US-4489408-\$ or US-4509161-\$ or US-4516222-\$ or US-4531765-\$ or US-4597084-\$ or US-4602848-\$ or US-4618537-\$ or US-4759037-\$ or US-4759596-\$ or US-4786585-\$ or US-4811220-\$ or US-4814788-\$ or US-4819210-\$ or US-4839861-\$ or US-4845678-\$ or US-4864538-\$ or US-4887260-\$ or US-4902941-\$ or US-4945430-\$).did. or (US-4947447-\$ or US-4984232-\$ or US-4985621-\$ or US-5187736-\$ or US-5191646-\$ or US-5202983-\$ or US-5208899-\$ or US-5230047-\$ or US-5234231-\$ or US-5235587-\$ or US-5242629-\$ or US-5242630-\$ or US-5251239-\$ or US-5259040-\$ or US-5260882-\$ or US-\$268897-\$ or US-5272671-\$ or US-5284435-\$ or US-5289375-\$ or US-5295261-\$ or US-5299124-\$ or US-5301145-\$ or US-5307278-\$ or US-5309388-\$ or US-5311496-\$ or US-5317152-\$ or US-5321605-\$).did. or (US-5327512-\$ or US-5329446-\$ or US-5335088-\$ or US-5343559-\$ or US-5351694-\$ or US-\$353301-\$ or US-5360763-\$ or US-5365530-\$ or US-5370224-\$ or US-5372843-\$ or US-5389417-\$ or US-5393669-\$ or US-5404532-\$ or US-5406095-\$ or US-5423015-\$ or US-\$430277-\$ or US-5430278-\$ or US-5432792-\$ or US-5454101-\$ or US-5459077-\$ or US-5481711-\$ or US-5490027-\$ or US-5490258-\$ or US-5495413-\$ or US-5515518-\$ or US-\$5525811-\$ or US-5525873-\$).did. or (US-5537528-\$ or US-5548573-\$ or US-5557488-\$ or US-5557655-\$ or US-5561815-\$ or US-

| \$257 | 199 | 5568082-\$ or US-5577239-\$ or US-5578813-\$ or US-5590039-\$ or US-5604734-\$ or US-5607871-\$ or US-5623129-\$ or US-5625515-\$ or US-5626885-\$ or US-5627044-\$ or US-5629070-\$ or US-5642342-\$ or US-5643650-\$ or US-5644139-\$ or US-5644570-\$ or US-5647002-\$ or US-5648885-\$ or US-5663660-\$ or US-5671226-\$ or US-5677777-\$ or US-5684969-\$ or US-5693937-\$).did. or (US-5699281-\$ or US-5701467-\$ or US-5742937-\$ or US-5745910-\$ or US-5749798-\$ or US-5761637-\$ or US-5749798-\$ or US-5805563-\$ or US-5808404-\$ or US-5812134-\$ or US-5821945-\$ or US-5825044-\$ or US-5832526-\$ or US-5838412-\$ or US-5838288-\$ or US-5842224-\$ or US-5852298-\$ or US-5855639-\$ or US-5855015-\$ or US-5856070-\$ or US-5857133-\$ or US-5858269-\$ or US-5860136-\$ or US-5864788-\$ or US-5860136-\$ or US-5862791-\$ or US-5880862-\$ or US-5882758-\$ or US-5890117-\$ or US-5908465-\$ or US-5917943-\$).did. | US-PGPUB; USPAT; | OR | ON | 2011/03/10 |
|-------|-----|---|---|----|----|---------------------|
| | | | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | 18:41 |
| \$258 | 7 | \$257 and (ttp or ttcan or flexray) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| \$259 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|--------|--------------------------------------|---|----|----|---------------------|
| \$260 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$261 | 7827 | "710/117,305,1,48,300,260,106".ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S262 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S263 | 206336 | \$259 or \$260 or \$261 or \$262 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| \$264 | 203 | S263 and (ttp or ttcan or flexray) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|------|---------------------------------------|---|----|----|---------------------|
| \$265 | 5 | S264 and redundan\$4 near2 transmi\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$266 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$267 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$268 | 7827 | 710/117,305,1,48,300,260,106.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S269 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|--------|--------------------------------------|---|----|----|---------------------|
| \$270 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S271 | 3 | \$270 and tican | US-PGPUB; USPAT | OR | ON | 2011/03/10 18:41 |
| S272 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S273 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S274 | 7827 | "710/117,305,1,48,300,260,106".ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S275 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|--------|--|---|----|----|---------------------|
| S276 | 206336 | \$272 or \$273 or \$274 or \$275 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$277 | 213 | S276 and (ttcan flex\$ray ttp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| S278 | 64 | (flex\$ray\$1 flexray\$1 Flexray\$1 Flex\$ray\$1) same (protocol\$1 or communication\$1) same (power\$1) and (car or vehic\$4 automobile automotive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
| \$279 | 151 | (flex\$ray\$1 flexray\$1 Flexray\$1 Flex\$ray\$1) and "701".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |

| S280 | 885 | (flex\$ray\$1 flexray\$1 Flexray\$1 Flex\$ray\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:41 |
|-------|-----|---|---|----|----|---------------------|
| S281 | 198 | (flex\$ray\$1 flexray\$1 Flexray\$1 Flex\$ray\$1) | USPAT | OR | ON | 2011/03/10 18:41 |
| S282 | 2 | flex\$ray\$3 and 709/253.ccls. | US-PGPUB; USPAT | OR | ON | 2011/03/10 18:41 |
| S283 | 0 | "2010002753" | US-PGPUB; USPAT | OR | ON | 2011/03/10 18:41 |
| S284 | 1 | "20100002753" | US-PGPUB; USPAT | OR | ON | 2011/03/10 18:41 |
| S285 | 0 | ("2010/0002753").URPN. | USPAT | OR | ON | 2011/03/10 18:42 |
| S286 | 360 | (send\$3 transmi\$6) with (power\$line plc) same first same second | USPAT | OR | ON | 2011/03/10 18:42 |
| S287 | 0 | (send\$3 transmi\$6) with (power\$line plc) same first same second and (ttcan flex\$reay) | USPAT | OR | ON | 2011/03/10 18:42 |
| S288 | 0 | (send\$3 transmi\$6) with (power\$line plc) same first same second and (ttcan flex\$ray) | USPAT | OR | ON | 2011/03/10 18:42 |
| S289 | 0 | (send\$3 transmi\$6) with (power\$line plc) same first same second and (ttcan flex\$ray) | US-PGPUB; USPAT | OR | ON | 2011/03/10 18:42 |
| \$290 | 0 | (send\$3 transmi\$6) with (power\$line plc) same first same second and (ttcan flex\$ray) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S291 | 12 | (send\$3 transmi\$6) with (power\$line plc) same first same second same event | USPAT | OR | ON | 2011/03/10 18:42 |

| S292 | 64 | (send\$3 transmi\$6) with (power\$line plc) same first same second and (automo\$6 vehicle car) | USPAT | OR | ON | 2011/03/10 18:42 |
|-------|-----|--|---|----|----|---------------------|
| \$293 | 64 | (flex\$ray\$1 flexray\$1 Flexray\$1 Flex\$ray\$1) same (protocol\$1 or communication\$1) same (power\$1 plc) and (car or vehic\$4 or automobile or automotive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| \$294 | 0 | (power power\$line) same adat adj1 bus same redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S295 | 273 | (power power\$line) same data adj1 bus same redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S296 | 2 | (power\$line) same data adj1 bus same redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| \$297 | 8 | ((power\$bus) or (supply adj1 (bus line))) same data adj1 bus same redundant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |

| S298 | 1 | ttp and flex and redundan\$4 and plc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
|-------------|------|--------------------------------------|---|----|----|---------------------|
| S299 | 35 | plc and flex\$ray | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S300 | 1041 | 370/357,362,364,366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S301 | 3464 | 701/29.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S302 | 7827 | 710/117,305,1,48,300,260,106.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |

| S303 | 195149 | "340".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
|------|--------|---|---|----|----|---------------------|
| S304 | 206336 | S300 or S301 or S302 or S303 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S305 | 4 | S304 and ttp and plc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |
| S306 | 19 | S304 and ttp and (plc or (power with line) or (supply with line)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/10 18:42 |

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